## What is claimed is:

1. A sunlight scattering device for creating a pleasing light pattern on a nearby wall comprising:

a flat, rigid disc having a sunlight refractive surface and an opposite surface;

a ball having a flat surface attached to the opposite surface of the refractive disc; and

a base having a cavity to receive and cradle the ball therein in stable relationship whereby the attitude of the disc can be manually changed while allowing the disc and ball to rest on the base in a stable fashion.

- 2. The device defined in claim 1 wherein the disc is a blank optically recordable compact disc with a center hole.
- 3. The device defined in claim 1 further including an adhesive strip for attaching the flat surface of the ball to the compact disc so that it overlies the center hole and the flat surface is non-diametric.
- 4. The device defined in claim 1 wherein the base is annular and the cavity is a hole extending substantially entirely through the annular base.
- 5. A kit for assembling a sunlight refractive device comprising: a blank compact disc having a sunlight refractive surface and an opposite surface and a center hole;

a ball having a flat surface;

an adhesive strip for attaching the surface of the ball to the opposite surface of the compact disc over the center hole; and

a base with a cavity sized to receive the ball; the kit comprising unassembled components as defined above. 6. The kit defined in claim 5 wherein the flat surface is non-diametric.